

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/FR 03/02841

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K7/48 A61K7/032 C08F265/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/42298 A (AVON PROD INC) 1 October 1998 (1998-10-01) page 2, line 20 - line 34; claims 1-21; examples 3,5	1,58-78
X	WO 00/49997 A (OREAL; MONTES DE OCA MARGARITA (US); GRAVES GARY G (US); NORMAN GR) 31 August 2000 (2000-08-31) claims 2-5,34-38; examples 7,8 --- -/-	1,58-78

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*S\* document member of the same patent family

Date of the actual completion of the international search

17 May 2004

Date of mailing of the international search report

01/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Loiselet-Taisne, S

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/28948 A (PROCTER & GAMBLE) 25 May 2000 (2000-05-25)	1-3,5-8, 10-12, 42-49, 57-72, 74-79 1-79
Y	synthèse polymérique de l'exemple 3 page 4, line 4 -page 5, line 11; claims 1-8; examples 11,13 page 7, line 1 - line 4 page 8, line 16 - line 23	
Y	EP 1 082 953 A (OREAL) 14 March 2001 (2001-03-14) paragraphs '0015!', '0016!', '0036!'; claims 1-25; examples 2,3,8-12,18-20	1-79
Y	DE 100 29 697 A (BASF AG) 20 December 2001 (2001-12-20) paragraphs '0016!'- '0019!', '0071!'; claims 1-13; example 6; tables 1,2	1-79
A	US 6 153 206 A (BEDNAREK MILAN BOHUSLAY ET AL) 28 November 2000 (2000-11-28) column 2, line 51 - line 62; claims 1-19; examples 1,2 column 2, line 1 - line 24 column 4, line 62 -column 5, line 65	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/02841

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9842298	A	01-10-1998	AU 6548798 A	20-10-1998
			CA 2284628 A1	01-10-1998
			EP 1005322 A1	07-06-2000
			JP 2001518929 T	16-10-2001
			WO 9842298 A1	01-10-1998
			US 6083516 A	04-07-2000
			US 6267951 B1	31-07-2001
			US 6303105 B1	16-10-2001
WO 0049997	A	31-08-2000	US 2001007654 A1	12-07-2001
			AU 3705500 A	14-09-2000
			CA 2362579 A1	31-08-2000
			CN 1341010 T	20-03-2002
			EP 1156773 A1	28-11-2001
			JP 2002537314 A	05-11-2002
			WO 0049997 A1	31-08-2000
			US 2002110573 A1	15-08-2002
WO 0028948	A	25-05-2000	WO 0028948 A1	25-05-2000
			AU 1316199 A	05-06-2000
EP 1082953	A	14-03-2001	FR 2798061 A1	09-03-2001
			EP 1082953 A1	14-03-2001
			JP 2001089325 A	03-04-2001
DE 10029697	A	20-12-2001	DE 10029697 A1	20-12-2001
			AU 7410001 A	24-12-2001
			WO 0196432 A1	20-12-2001
			EP 1297041 A1	02-04-2003
			US 2004014872 A1	22-01-2004
US 6153206	A	28-11-2000	NONE	